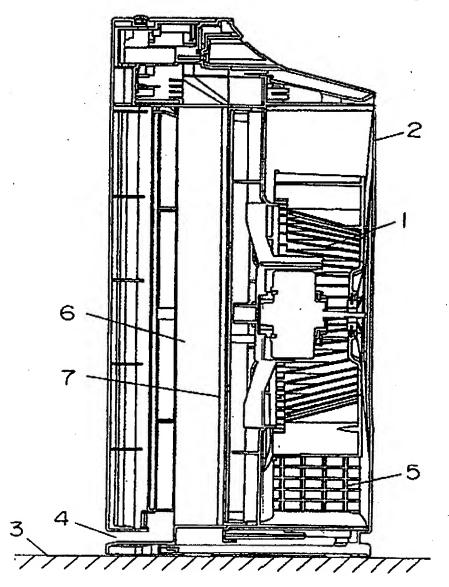
- Air blower means

- Main body
  Floor plane
  Inlet port
  Outlet port
  Antiallergenic filter
  Deodorizing filter 234567



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Fig. 2

- Assistant inlet port Shield part Dust sensor Gas sensor

- 8 9 10 11

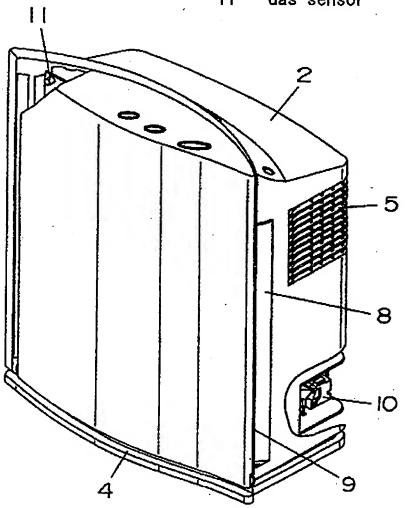


Fig. 3

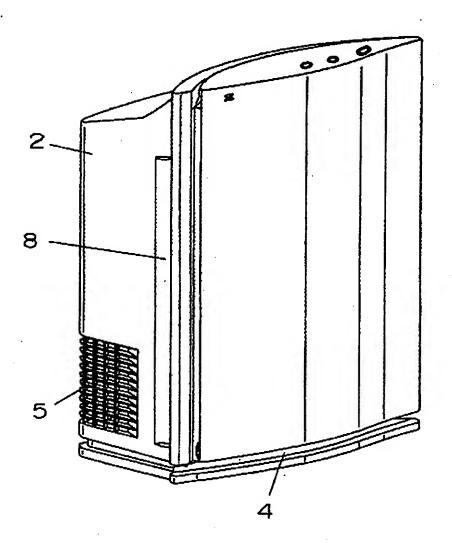


Fig. 4

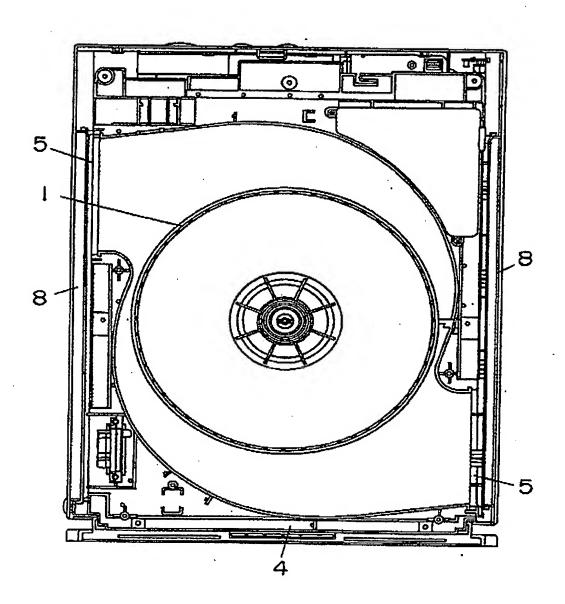


Fig. 5

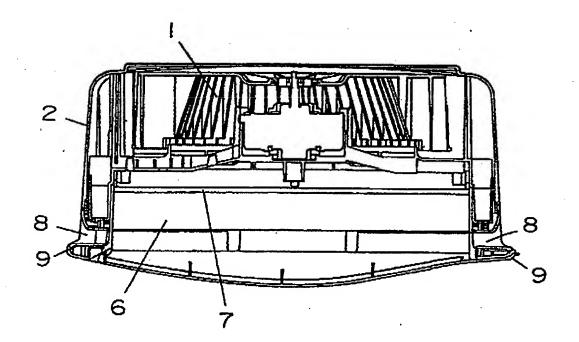


Fig. 6 PRIOR ART

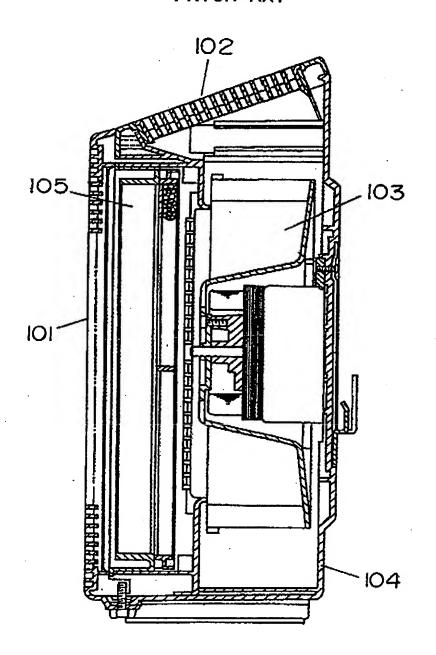


Fig. 7

Relation between coverage and dust collecting efficiency at air flow rate of 0.5 m/s  $\,$ 36 100% Dust collecting efficiency, 99% 98% 97% Back sprayed △ Surface sprayed
○ Surface sprayed
twice and back
sprayed 5 times 96% 95% 94% 2 8 10 Coverage (g/m<sup>2</sup>) Fig. 8

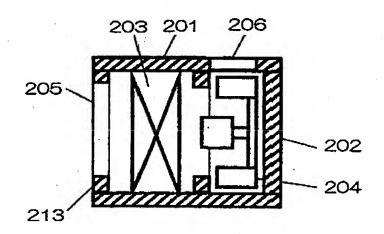


Fig. 9

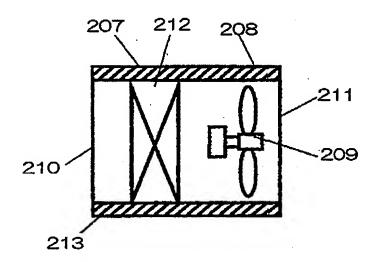


Fig. 10

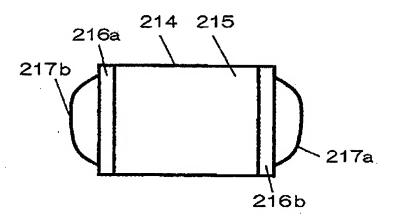


Fig. 11

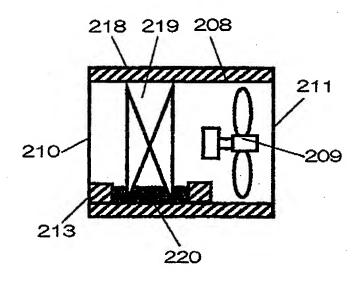


Fig. 12

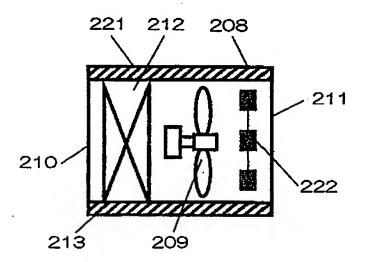
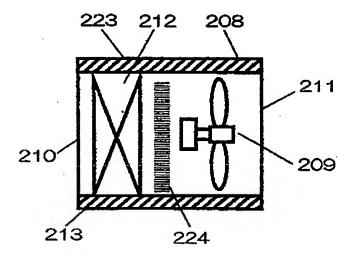


Fig. 13



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